

Title (en)
FORCE MEASURING JOINT DISTRACTION LEVER

Title (de)
KRAFTMESSUNGSGELENKDISTRAKTIONSHEBEL

Title (fr)
LEVIER DE DISTRACTION D'ARTICULATION DE MESURE DE FORCE

Publication
EP 3148446 B1 20201223 (EN)

Application
EP 15727831 A 20150528

Priority
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• US 2015032973 W 20150528

Abstract (en)
[origin: WO2015184135A1] A joint distraction lever for measuring a distraction force is disclosed. The joint distraction lever includes a lever body having a handle portion and a working portion. The lever body has a fulcrum extending from a bottom surface of the working portion of the lever body and a distal tip, wherein the distal tip is raised above a top surface of the working portion of the lever body. The joint distraction lever is configured to measure a distraction force applied at the distal tip during a distraction procedure when a torque is applied by an external force applied on the handle portion of the lever body. The joint distraction lever further includes an indicator configured to provide feedback related to the distraction force applied at the distal tip, as measured by the joint distraction lever.

IPC 8 full level
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